

## **AMENDMENTS TO THE SPECIFICATION**

**Please replace the header at page 4, line 4, with the following rewritten header:**

**SUMMARYDISCLOSURE OF THE INVENTION**

**Please replace the paragraph at page 4, line 5, with the following rewritten paragraph:**

The present invention was developed in order to solve the above problems and an object thereof is to provide a computer program ~~capable of automatically generating a reentrant object program~~, a computer-readable storage medium storing a computer program, a compiling method and a compiling unit which can automatically generate a reentrant object program.

**Please add the following new paragraph at page 4, between lines 9 and 10:**

According to an aspect of the present invention, a source program is converted into an object program by saving a data memory area address used by a calling program module included in the source program, setting a data memory area address used by an other program module to be called by the calling program module, executing transfer from a first subprogram included in the calling program module to a second subprogram included in the other program module, reading and resetting the saved data memory area address for the calling program module after the return from the second subprogram as a transfer end to the first subprogram, and accessing a data memory area for the other program module using a relative address from the set data memory area address for the other program module when the other program module accesses the data memory area therefor included therein.

**Please replace the header at page 7, line 14, with the following rewritten header:**

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS OF BEST MODE FOR  
CARRYING OUT THE INVENTION